## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

2007 Model Year Certificate of Conformity

Manufacturer:	
Certificate Numb	_

Electro-Motive Diesel, Inc.

Certificate Number: Effective Date:

EMD-LOC-07-11 AUG 1 5 2006

UG 1-5 2008 Date Issued:

Karl J. Simon **Acting Director** 

Compliance and Innovative Strategies Division

Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7\$47) and 40 CFR 92, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the remanufacturing kit which has been found to conform to applicable requirements and which may be utilized with only the following locomotive engines, by engine family, more fully described in the documentation required by 40 CFR 92 and produced in the stated model year.

Locomotive Engine Family (Remanufacturing Kit): 7EMDK0710MJA

Locomotive Models: (Models which appear to be duplicates are part of a different engine model/locomotive model combination.)

GP59	GP59
SD60M	GP59
GP60M	GP59
SD60	GP59
GP60	GP59
GP60B	GP59
SD60I	GP59
	GP59
GP59	GP59
GP59	GP59

Locomotive Model Years: 1985 to 1994

The rebuild kit includes:

**FUEL INJECTORS** 

AFTERCOOLER\$ (710G3 ENGINES)

RIGHT BANK AFTERCOOLER PIPING

AFTERCOOLER HARDWARE KIT

LOCOMOTIVE EMISSIONS LABEL AND LAMINATE

ENGINE EMISSIONS LABEL AND LAMINATE

INSTALLATION INSTRUCTIONS

REGISTRATION CARD

In addition, parties who install this remanufacturing kit must also ensure that the base engine contains the following parts, more fully described in the Application for Certification for this kit:

TURBOCHARGER

PISTONS

CYLINDER HEAD ASSEMBLIES

AFTERCOOLERS (710G3A ENGINES)

CYLINDER LINERS

**GOVERNOR** 

PISTON RING SETS

This certificate of conformity is conditional upon compliance of said manufacturer with the provisions of 40 CFR Part 92, Subpart D. Failure to comply with these provisions may render this certificate void ab initio.

This certificate of conformity covers only those locomotive remanufacturing kits which conform in all material respects to the design specifications that applied to those kits more fully described in the Application for Certification required by 40 CFR 92 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR 92.

	switch	line haul		passenger
NOx FEL		8.	7	
PM FEL	•••			

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 92.215(d)(1) and 92.504 and authorized in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR 92. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void ab initio for other reasons specified in 40 CFR 92.